

Handheld Financial POS

SUNMI P1

reddot design award
winner 2018

Fast recognition of 1D/2D payment code in 0.7 seconds

Wi-Fi connection 2.4GHz/5GHz, 4G

Built-in 58mm high-speed printing, fully charged can print up to 5000 orders continuously



OTG



Printing



Scanning

QR code
paymentCard
paymentOrder
takingCoupon
verification

NFC



SUNMI P1

Technical specifications



OS

Android 6.0
SUNMI OS

CPU

quad-core 1.3GHz



Memory

8GB ROM
1GB RAM

Display

5.5" HD
1280×720, IPS

Adapter

Input: AC100~240V
Output: DC 5V/2A

Wi-Fi

Support IEEE 802.11 b/g/n
2.4GHz
5GHz

Bluetooth

Support BLE
Support Bluetooth 2.1/3.0/4.0

Keys

Power button(lock screen)
Volume up/down

Dimension

211*83*54mm



Communication

4G version :
GSM/TD-SCDMA/CDMA 1X/
EVDO/WCDMA/
TDD-LTE/FDD-LTE global bands

Battery

Removable lithium battery,
4.2V/5200mAh

Printer

Built-in high speed
thermal printer,
Printing speed up to 60mm/s,
Paper Width: 58mm
Paper Roll Diameter:40mm

Touchscreen

Capacitive
multi-touch screen

Interface

1 × Type C
support OTG

Camera

5.0MP, Flash, AF



Environment

Operating temperature:
-10°C ~ 50°C
Storage temperature:
-20°C ~ 70°C

SIM Card Slot

1×SIM Card slot,
Support 1.8V/3.0V

Speaker

1W

Note:

1. Real memory will be reduced due to a number of factors, and there are differences. Operating system also occupy part of memory.
2. Actual product specifications when sold take precedence over what may be listed at this catalogue; Any changes may be made without prior notification